

23 June 1982

U.S. EPA
Region VII
324 East Eleventh Street
Kansas City, Missouri 64106

Attention: Mr. Robert Stewart
Permits Section

Reference: EPA I.D. Number MOD 000818963

Enclosure: (1) Outside Photo of McDonnell Aircraft Company
Building 10
(2) Inside Photo of Bldg. 10 Looking South
(3) Photo of Typical Containerized Explosive Wastes
(4) Photo Inside Bldg. 10 Looking Southwest
(5) Photo Inside Bldg. 10 Looking Northwest
(6) EPA "Conditions of Operation During Interim
Status" dated 10 March 1982
(7) Marked-Up Plant Layout Plan 10-1

REGISTERED MAIL - RETURN RECEIPT

Dear Mr. Stewart:

This letter is in response to our previous discussions by telephone and in Jefferson City, Missouri on 04 May 1982 concerning McDonnell Aircraft Company storage of waste ammunition and explosives and the units of storage, container (S01) vs. waste pile (S03).

We have enclosed five (5) color photographs (8 inch x 10 inch) which show the outside of our Ammunition Storage Building No. 10, and the inside section of this building that serves as the storage area for waste ammunition and explosives. These photos show the containerized storage of this waste. In addition, we have enclosed a marked-up layout plan showing the designated waste storage area that appears in the photos.

Based on this information, we request that our "Conditions of Operation During Interim Status" [Encl (6)] be changed FROM

| <u>PROCESS CODE</u> | <u>DESIGN CAPACITY (UNITS)</u> |
|---------------------|--------------------------------|
| S01 | 37,620G |
| S02 | 160,000G |
| S03 | 150Y |

EPA-ARHM/SWMG

JUL 2 1982

Region VII K.C., MO

MCDONNELL DOUGLAS



R00148171

RCRA RECORDS CENTER

TO

| <u>PROCESS CODE</u> | <u>DESIGN CAPACITY (UNITS)</u> |
|---------------------|--------------------------------|
| S01 | 37,620G |
| S02 | 160,000G |
| S01 | 150Y |

The requested change is based on the fact that we do not store waste explosives in WASTE PILES (S03), but rather in CONTAINERS (S01), as shown in the enclosed photographs.

We would appreciate receiving your response concerning our request as rapidly as possible, since we are beginning Part "B" application preparation, and this requested change will affect this application.

If you have any questions, please contact me at (314) 233-9824.

Sincerely,

MCDONNELL AIRCRAFT COMPANY



J. C. Patterson, Section Manager
Environmental Pollution Control
Dept. 191C, Bldg. 102

JCP:bem

Enclosure (1)

MCDONNELL AIRCRAFT COMPANY BUILDING 10

Looking toward the southwest



Enclosure (2)
South Wall

East Wall



Enclosure (3)

Typical Containerized
Explosive "Wastes"

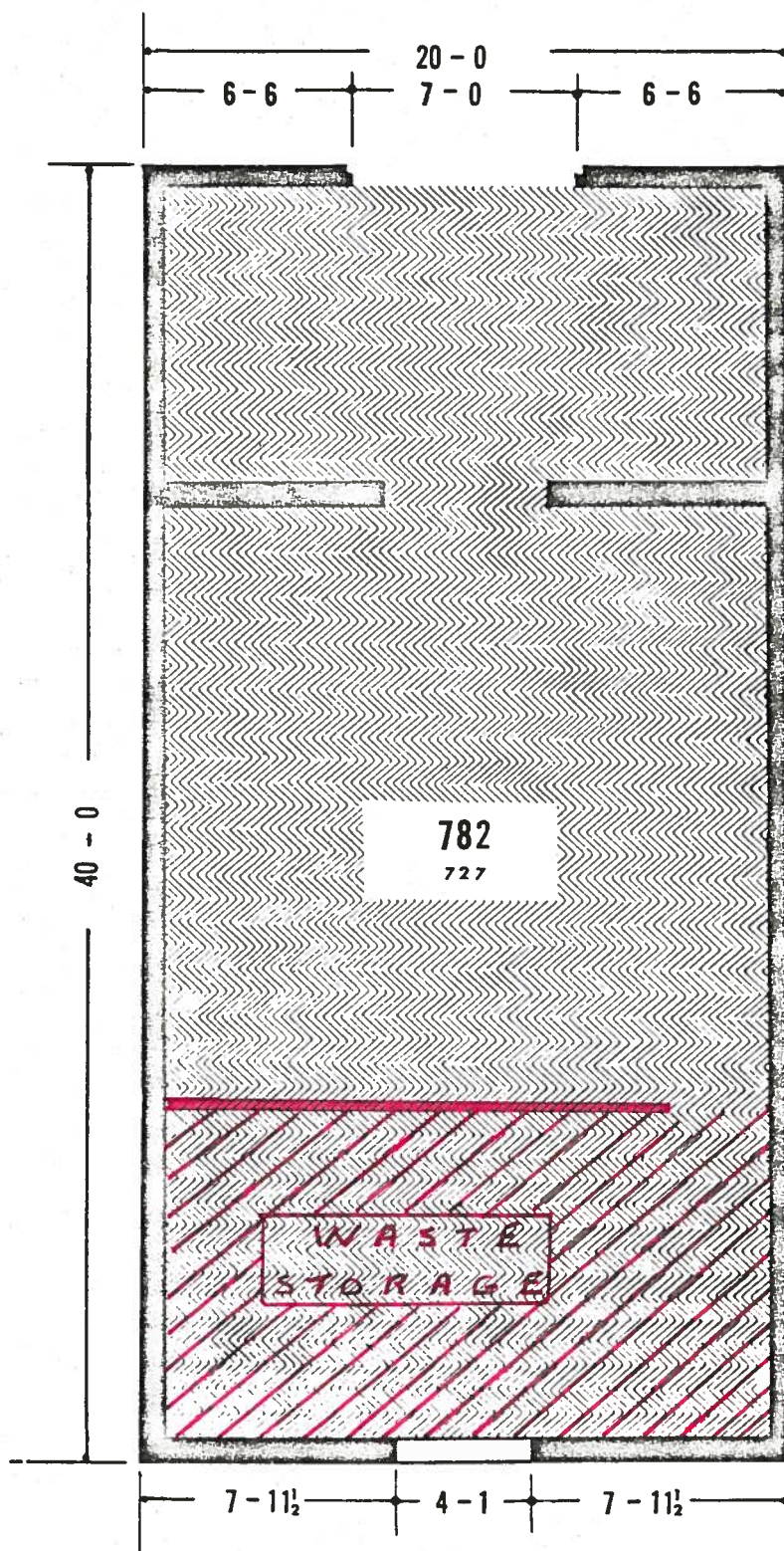


Enclosure (4)

West Wall

South Wall





OCCUPIED - PRE-55

OWNED



| AREA | SQ FT. | MCDONNELL DOUGLAS CORPORATION | | |
|---------|--------|--------------------------------------|--------------------|-------------|
| UTILITY | 0 | BLDG 10 | AMMUNITION STORAGE | LEVEL 1 |
| DSF | 727 | | | |
| NET | 727 | | | |
| GROSS | 800 | 30 JUL 1980 | SCALE 1" = 6' | PLAN 10 - 1 |

Enclosure (5)

West Wall

North (Internal) Wall

